### July 7, 2015 Daily Report

### (Presenting July 6 Progress and Plans Forward)

### **Refugio Incident**

This daily report addresses elements listed in the *Order for Removal, Mitigation or Prevention of a Substantial Threat of Oil Discharge*. The elements include descriptions of 1) anticipated problems and planned resolutions, 2) significant developments, 3) work performed, 4) treatment and disposal information, 5) analytical data received, and 6) schedule of work. The following attachments contain detailed information pertaining to each listed element:

- Summary of Anticipated Problems and Resolutions (July 7)
  - Anticipated problems and planned resolutions
- Daily Progress Report (describing prior day, July 6)
  - Significant Developments
  - Work Performed
  - Disposal Information
- CTEH Summary of Environmental Sampling Efforts (as issued on July 3)
  - Due to the UC-approved reduction of surface water sampling frequency from daily to once per week, environmental summaries will be distributed once per week moving forward
- Incident Action Plan (Effective June 26 06:00 July 10 05:59)
  - Schedule of Work to be Performed (Form 204)

### **Summary of Anticipated Problems and Resolutions**

### Refugio Incident

July 7, 2015

Anticipated Problems	Planned Resolutions
The spyder back hoe working in Section 5and the potential unstable rock.	Limit the personnel on the beach to essential personnel only and continue to take precautions to ensure rock stabilization.
Helicopter lifting and transporting loads.	<ul> <li>No one on beach or staging area except for the personnel rigging the equipment</li> <li>Removed all work crews from Section I-5</li> <li>No crews working on Section 4 while Section 5 work is on going</li> </ul>
<ul> <li>Access to Section 5 for people whom like to see the work activities taking place.</li> </ul>	<ul> <li>Clearing pathway and created a safe zone for individuals to observe.</li> </ul>
Limited beach access due to tide level.	<ul> <li>Working on inefficiencies such as starting crews earlier and staggering crews.</li> <li>Continue with scheduling flexibility to allow work crews to adjust work location based on beach accessibility.</li> </ul>
Cleanup on some areas of the beach will be limited due to safety concerns.	<ul> <li>Evaluate the use of additional safety precautions in areas of concern, engineering controls, additional PPE, etc.</li> <li>Test new approved cleaning methods to reduce amount of time in the beach areas. New methods are dry ice blasting and cleaning by means electric scrappers.</li> </ul>

### Incident Command Post Santa Barbara Refugio Oil Spill Unified In All Missions July 06, 2015 Response Day 49

### **Daily Progress Report**

The ICP is currently overseeing operations in Santa Barbara County. Active field operations are ongoing in Divisions I, J, and K encompassing 13.92 miles of shoreline.

### **Environmental**

- Shoreline Cleanup Assessment Techniques (SCAT) Phase II end points have been achieved for 96% of the overall impacted shoreline. The remaining 4% is confined to Divisions I, J, and K. The attached graphic depicts detailed data about progress within those Divisions.
- There are no changes from yesterday to report on. No new maps or spreadsheets have been created as none of the oiling miles/percentages have changed.

Shor	eline Oil	ing Cate	gories (	(miles a	nd %) fo	or Section	ıs I, J, a	nd K - Ref	fugio In	cident: 13	3.92 Miles
Most Recent Survey Date	He	avy	Mod	erate	Li	ight		Clean Up	Up	Clean with itoring	Project Completion
6/26/2015	0.54	3.9%	0.70	5.0%	2.38	17.1%	5.64	40.5%	4.65	33.5%	74.0%

<sup>\*</sup>Variance in totals are due to rounding

### Waste Management data

Wa	ste Management (as of 26 June	2015)
Material	Estimated Daily Total Removed (cubic yards)	Estimated Cumulative Total Removed (cubic yards)
Oiled Sand	0	1140
Oiled Vegetation	0	840
Oiled Debris/PPE	30	1410
Oiled Soil	0	7704
Culvert Soil	0	1790
Absorbent	0	345

### **Operations**

- Command Objectives achieved: NSTR
- Severe weather conditions that may impact operations: NSTR
- Deviation of strategies or tactics from approved Incident Action Plan: Steel boxes sourced to replace canvas bags for helicopter lifting operations due to safety concerns.
- Major equipment failures that impact operations: NSTR
- Change to or need for additional road closures: NSTR
- Cultural / historical impacts and/or concerns: NSTR
- Wildlife:

Current as of:		TOTAL	Birds	Birds Released	тот	AL Mam	nmals
25 June	Live	Dead	Total	Total	Live	Dead	Totals
Cumulative Total	57	195	252	42	62	106	168

**NOTE-** Wildlife Branch field recovery operations and Command Post presence have been demobilized. Care for oiled wildlife continues off-site with oversight by the Wildlife Branch Director also working remotely. Wildlife numbers will be updated in the future only to add to numbers of animals released, or if corrections to previous numbers are required based on continuing review of records.

### Safety

- Work site accidents / mishaps resulting in property damage or injuries to responders beyond First Aid:
  - o 10 Recordable Injuries to date related to this response.

### Liaison

- Any VIP visits or political interests and concerns: NSTR
- Reports of negative stakeholder interests: NSTR
- Cultural / historical impacts and/or concerns: NSTR

### **Public Information**

Publication of significant media issues: NSTR

### Logistics

• Change in status for any Refugio Incident facilities: NSTR

### **Personnel Involved**

- 507 workers are engaged in Field Operations.
- 27 personnel are assigned to the ICP.
- 534 total personnel are assigned to the response.



### Refugio Incident Summary of CTEH® Environmental Sampling Efforts July 3, 2015

As part of response efforts, CTEH® began collecting product and environmental samples, i.e., water and/or sediment, on May 20, 2015. This environmental sampling has been conducted under a Unified Commandapproved sampling plan. This report contains environmental sampling efforts completed to date by CTEH® in support of Refugio Incident response efforts. **Table 1**, below, provides a sample count for each type of environmental media collected by CTEH®. **Table 2** provides a summary of TPH¹ data reported in water samples to date. Maps of environmental sampling locations are provided as attachments.

Table 1: Environmental Preliminary Sample Summary 05/20/2015- 07/02/2015

Media	Matrix	Sample Count
	Surface Water	260
Water	Water Column	54
	Culvert/Flush Water	9
Codimont	Beach Sediment <sup>2</sup>	43
Sediment	Ocean Sediment <sup>3</sup>	15
	Potential Backfill Soil/Sand	51
	Section Four Soil	34
Soil	Trench Excavation/Section One Soil	63
5011	Section Two/Three Soil	8
	Section One Background Soil	20
	Section Four Background Soil	20
Dotuglouse	Product/Tar Ball Sample	66
Petroleum	Sheen/Seep	14

<sup>&</sup>lt;sup>2</sup> Beach sediment samples are collected from both the intertidal zone and on dry sand above the intertidal zone.

<sup>&</sup>lt;sup>3</sup> Ocean sediment samples were collected at the same location as the water column samples.

<sup>&</sup>lt;sup>1</sup> For the purposes of this report, TPH represents a summation of TPH-Oil Range Organics (ORO), TPH-Diesel Range Organics (DRO), and TPH-Gasoline Range Organics (GRO).



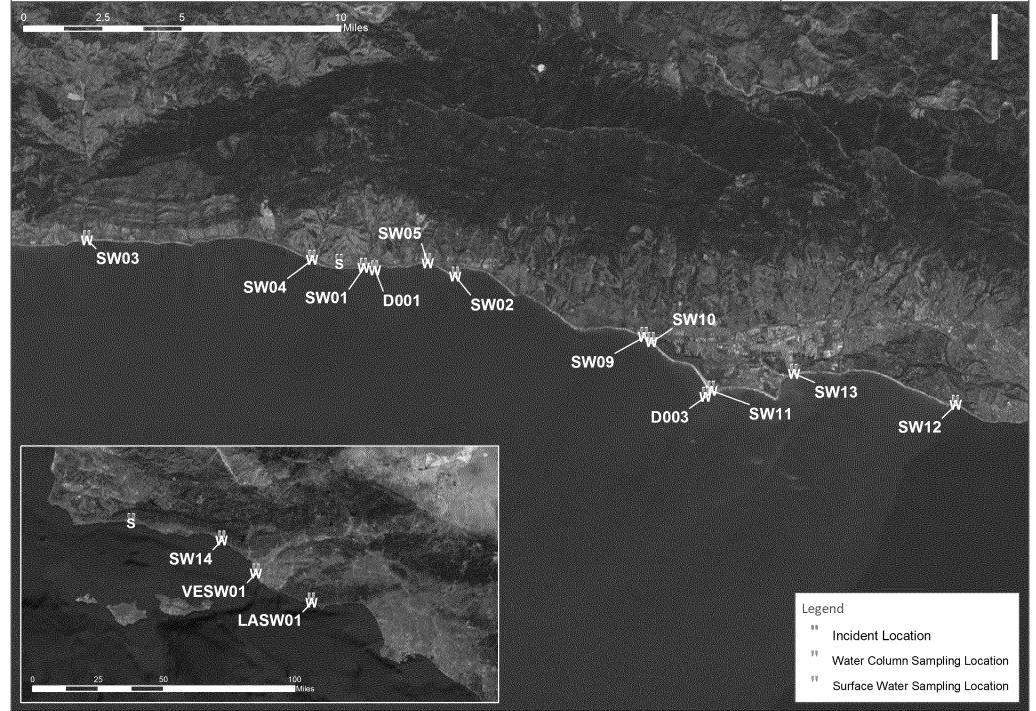
Table 2: TPH¹ Preliminary Data Summary⁴ 05/20/2015- 07/02/2015

		Highe	st Detection	Most Recent	TPH Result Received
	Location	Date	TPH (mg/L)	Date	TPH (mg/L)
	D001-S	6/6/2015	0.228	6/6/2015	0.228
	D001-M	5/22/2015	0.1	6/6/2015	ND
Water	D001-D	6/3/2015	0.5	6/6/2015	ND
Column	D003-S	5/31/2015	0.189	6/1/2015	ND
	D003-M	No	detections	6/1/2015	No detections
	D003-D	No	detections	6/1/2015	No detections
	SW01	5/26/2015	11.9	6/17/2015	0.078
	SW02	5/21/2015	677.111	6/17/2015	ND
	SW03	5/26/2015	4.9	6/17/2015	ND
	SW04	5/21/2015	5.5	6/17/2015	ND
	SW05	6/3/2015	63.1	6/17/2015	0.055
	SW09	6/5/2015	6.9	6/17/2015	1.23
Surface Water	SW10	5/21/2015	1.89	5/21/2015	1.89
vvate:	SW11	6/6/2015	2.34	6/17/2015	1.59
	SW12	6/10/2015	5.1	6/17/2015	0.092
	SW13	6/6/2015	1.9	6/17/2015	0.28
	SW14	No	detections	6/9/2015	No detections
	LASW01	No	detections	6/8/2015	No detections
	VESW01	No	detections	6/9/2015	No detections

<sup>&</sup>lt;sup>4</sup> The data presented within the table is considered preliminary and has not completed the complete QA/QC process.

Water Sampling Locations
Refugio Incident | May 20, 2015 to July 2, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara

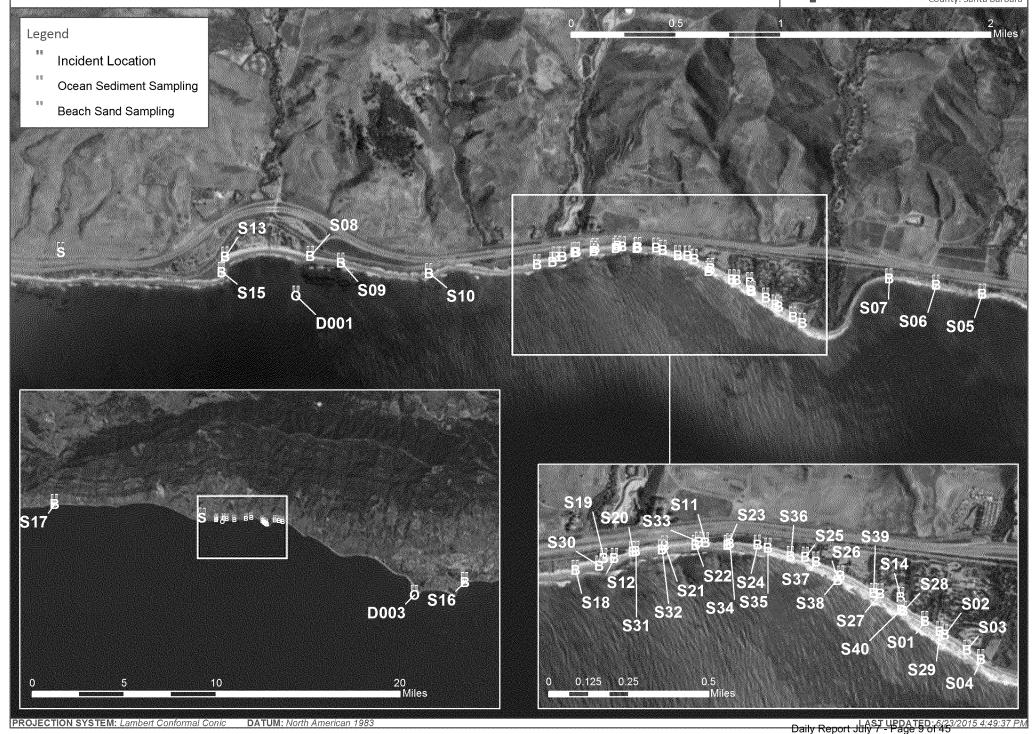


### CTEH

### **Sediment/Sand Sampling Locations**

Refugio Incident | May 23, 2015 to July 2, 2015

Project: 107292 Client: Plains All American Pipeline City: Gaviota, CA County: Santa Barbara



1. Incident Name	2. Operational l	Period to be covered	by IAP (Date/Time)	Operational Period	IAF
Refugio Incident	From 06/26		07/10/2015 06:00	Ops Period 20	COVER SHEET
3. Approved by	300000000000000000000000000000000000000		eren eren eren eren eren eren eren eren		**************************************
<u>ORG</u>	Section 1		Name		
USCG			Captain J. Williams	Alleleans	CAPT 6/2
U.S. EPA			M. Waldon	W- PAOSC	-612515
CAL DFW			Capt. M. Crossland	Jane T. Carl	and cart 4
Plains 💮			A. Shafer / //	LAMA	-)
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	The items che	cked below are include	ed in this Incident Actio	n Plan:	
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	n)				
☐ ICS 208 (Site Safety F	Plan) or Note SSP Location	Located at CP a	nd Staging Areas		
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Other Attachments			Incident Picture		
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1. Incident Name	2. Operational Period (Date/Time)	Operational Period	INCIDENT BRIEFING
Refugio Incident	From 06/26/2015 06:00 To 07/10/2015 06:00	Ops Period 20	ICS 202

### 3. Objective(s)

Ensure the safety of response personnel and the public.

Pending acceptable soil sample results, initiate backfill and remediation plans in Sections 1 and 4.

Continue the clean up of all open Divisions, maximizing clean up during optimal tidal periods, in accordance with the Shoreline Treatment Recommendations to meet Phase II endpoints.

Implement Section 5 actions in accordance with "Section 5 Cliff Face Area Evaluation of Potentially Feasible Remedial Options."

Protect and minimize impacts to environmental, cultural, historic and economic resources where feasible.

Continue to care for and monitor the disposition of previously captured, injured and oiled wildlife.

Continue to provide stakeholders and the community relevant information about progress of response efforts.

### 4. Operational Period Command Emphasis (Safety Message, Priorities, Key Decisions/Directions)

Clean to phase 2 endpoints where possible Â

Implement Decon and Demob as operations permit.

Continue to integrate local jurisdictional agencies with operations associated with Sections 1 thru 5.

Continue to emphasize safety in all operations with an emphasis on Sections 4 and 5.

Return State Parks to full use as soon as possible.

Maintain cultural/historical coordination for all operations and SCAT sign-offs.

Identify or list the segments requiring phase 3 monitoring.

Provide daily progress reports

Approved Site Safety Plan Located at the Goleta ICP Situation Status wall

Prepared by (Operations Section Chief)

Date/Time

B. Geraghty

06/25/2015 08:05

**INCIDENT OBJECTIVES** 

06/25/2015 18:26

ICS 202 (Rev 4/04)

1	1. Incident Name	2. Operational Period (Date/Time) Critical Information
		Requirements
	Refugio Incident	From: 26June2015/0600 To: 10July2015/0600 ICS 202B

- 3. Critical Information Requirements:
  - A. Work site accidents / mishaps resulting property damage or injuries to responders beyond first aid.
  - B. Major equipment failures that impact operations.
  - C. Any VIP visits or political interest and concerns.
  - D. Command Objectives achieved.
  - E. Deviation of strategies, tactics or resources from approved Incident Action Plan.
  - F. Severe weather condition which could impact Operations.
  - G. Publication of inaccurate or unfavorable media stories.
  - H. Reports of negative stakeholder interests.
  - I. Cultural/historical impacts and/or concerns.
  - J. Change in status for any Refugio Incident facilities.
  - K. Change to or need for additional road closures.

4. Prepared by: (Planning Section Chief)

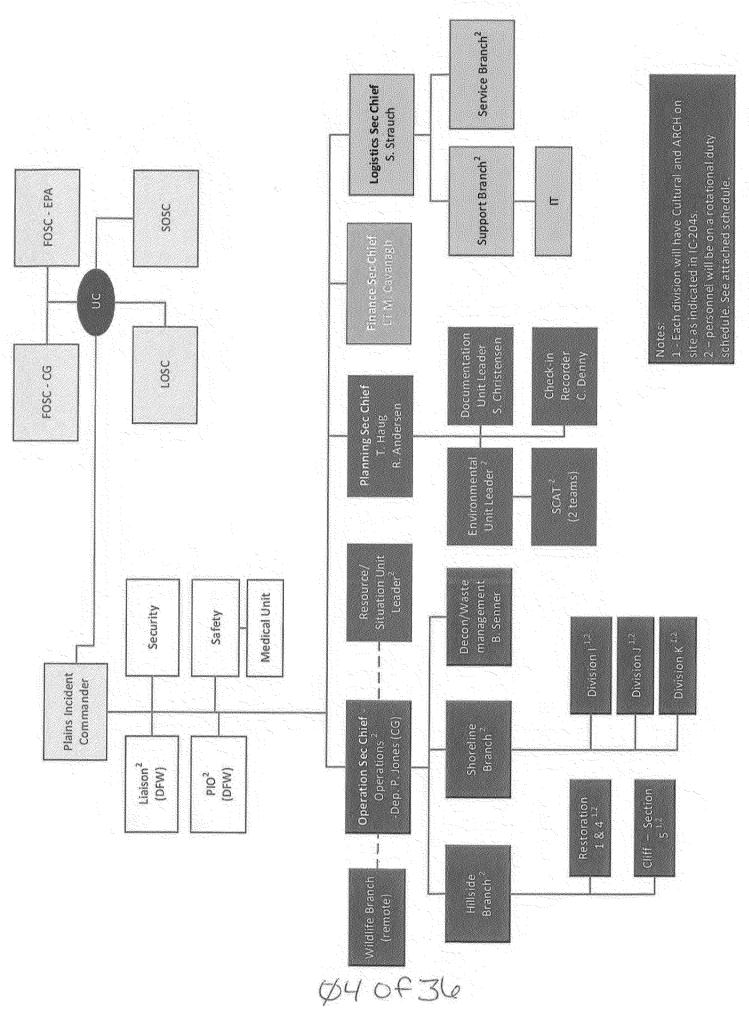
Date/Time

LT Michael Oubre

Critical Information Requirements

24 June 2015 / 1700

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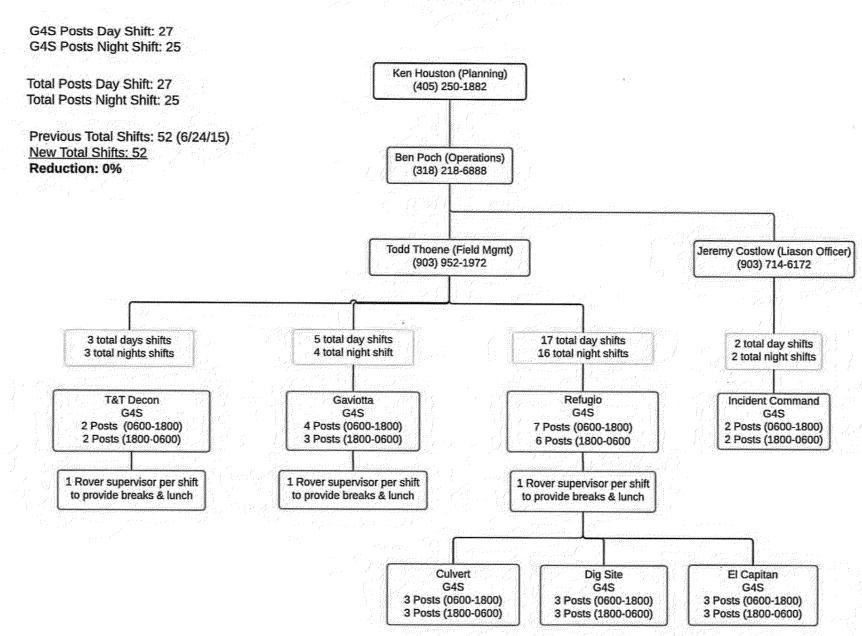
Duty Period	Name	Office	Mobile	E-mail
6/23 - 6/29	Mr. Mike Zamora	916-322-1929	none	Michael.Zamora@wildlife.ca.gov
6/30 – 7/06	Mr. Joe Stewart	916-324-0907	916-205-8661	joe.stewart@wildlife.ca.gov
7/07 - 7/13	Ms. Cindy Murphy	916-324-6250	916-616-4515	cindy.murphy@wildlife.ca.gov
7/14 - 7/20	Mr. Steve Snavely	916-327-2297	none	Stephen.Snavely@wildlife.ca.gov

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SOFR	NAME Jerry Green	PHONE 432-638-3172			1
	Art Loza	701-440-1643			
ASOFR	Mark Ledesma 830-483-0365	830-483-0365			T
	Bo Petty	432-210-5174			
Floater	Guy Peltier	281-217-0012			
	Tony Puckett	713-306-3298			
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riams rield safety Lee hasiam	Lee Hasiam Rick Taylor	903-918-4360			
	Stacy Parker	337-385-7517			
	Rob Taylor	918-285-1170			Τ
	John Tennesen 601-481-5314	601-481-5314			
	Hank Jones	405-208-3573			
3rd Party Safety	Sheldon Perry	337-452-1092			
	Chris Vincent	337-654-3143			
	Rustin Bruce	832-517-9097			
	Mike Mallett	337-370-6584			
	Placeholder				

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### Security Org Chart - Refugio Incident 6/26/15



### Environmental Unit Schedule & Contact Information for June 26-July 9, 2015

### **Environmental Unit Leader**

Melissa Boggs 6/26-6/28 805-558-1005 Melissa.boggs@wildlife.ca.gov

Jennifer Gold 6/29-7/5 805-450-8695 Jennifer.gold@wildlife.ca.gov

Mike Connell 7/6-7/9 805-331-1867 Michael connell Swiidhie ca gov

### **SCAT Coordinator**

Mike Connell 6/26-6/28 805-331-1867

Michael cornell@wetlife takeo

Corey Kong 6/29-7/2 567-477-7081 Corey.kong@wildlife.ca.gov

Mia Roberts 7/3-7/7 661-361-6256 Mia.roberts@wildlife.ca.gov

Corey Kong 7/8-7/9 567-477-7081

The ESPAINIFIED STATE

### **SCAT Data Manager (remote)**

Bryan Thom Cell: 410-937-7403

bttom@lesearchptaroms.com

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### Environmental Unit Schedule & Contact Information for June 26-July 9, 2015

### GIS (remote)

Greg White 6/26-7/2 916-324-9817

Gress white Gwildlife castov

Lori (Guffy) Gustafson 7/3-7/9 916-341-6970

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### **Cultural Tech Spec**

Matt Plaza 6/26-6/28 831-601-3604 Matthew.plaza@wildlife.ca.gov

Mike Kirschner 6/29-7/6 831-901-6369 Michael.kirchner@wildlife.ca.gov

Matt Plaza 7/7-7/9

### Fish Closure Tech Spec (remote)

Lori Chumney 916-956-8175

Louistianney@wildifestaseev

6/26-7/9

Page 2 of 2

## Cultural Resource Organization Chart

Quntan Garcia \_ 305 . 835 . 9383 CONTROCT. Memory

Resource Manager Janet Garcia Deputy Cultural

Planning/Logistics

Operations JP Zavalla

Finance Lucia Majel

Gilbert Romero

Coordinator

Coordinator J Eddie Morello Jr 805-291-1263

E SMO

Coordinator K Alow Garcia 805-369-3546

James Weighill 805-291-7164

> Tawnee Garcia 805-806-5839

MOMINI

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Morning

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		First Name	Anya	Jeff	Robert	Karen	Casie	Ashley	Colby	Jeff	Slade
		Last Name		Fridlund	9	Marvin	Rizer	Saavedra	Wilson	Counseller	Strauch

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1. Incident Name	2. Operational Period (Date/Tim		Operational Period	Assignment Lis
Refugio Incident		o 07/10/2015 06:00	Ops Period 20	ICS 204
3. Branch	4. Division/Group/Staging	<b>O</b> 07710/2010 00:00	Topa i ellou zo	
Wildlife Branch	Wildlife Recovery Group			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Contact	
Operations Section Chief	Chad Calaway	Plains All American	[2] 하고 10 HT	
Branch Director	Holly Gellerman (remote)	CA DFW OSPR	916-747	
Division/Group Supervisor/STAM	Mike Ziccardi/Sarah Wilkin (remo		530-979	
6. Resources Assigned  Oty x Size (Unit) Strike Team/	Task Force/Resource Leader	A CONTRACTOR OF THE PROPERTY OF	ites 204a attachment with add Persons Notes	ditional instructions
Identifier	Task Force/Nesource Leader	Comaci# #Oi	reisons notes	
1 (each) Care/Process	ing Group - Birds C. Fiorello	530-979-0380 4	See work assignments	ent and special
1 (each) Care/Process	ing Group - Mammals J. Westberg	858-229-5639 8	See work assignment	ent and special
1 (each) Care Facility		2	matiquitoria	
7. Work Assignments				
animals, return animals to normal fund	atus, conduct intake examinations, nec stion, and release in clean environmen			
8. Special Instructions		Section Sectio		
	ciafina Immadiatalis empart anicialisms t	a auragulaar and aamal	nto on Interne comment forms	
Attend morning safety and planning br	iefing. Immediately report any injury t	o supervisor and comple	ete an injury report form.	
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9. Communications (radio and/or ph Name/Function  Emergency Communications  Medical:  10. Prepared By Date/	none contact numbers needed for the Radio Freq./System/Channel  Evacuation:	Other:  Date / Time 06/25/2015 15:00	Phone  12. Reviewed By (OSC)	

1. Incident Name Refugio Incident	2. Operational Period (Date/ From 06/26/2015 06:00	Time) To 07/10/2015 06:00	Operational Period Ops Period 20	Assignment Lis
3, Branch	4. Division/Group/Staging Law - Security Group			
Task Force/Strike Team	Team			
5. Operational Personnel Operations Section Chief Branch Director	Name Chad Calaway	Affiliation Plains All Americal	Contact n Pipeline 832-298	
Division/Group Supervisor/STAM	Ken Houston	Global Security	405-250	-1882

Qty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Persons	Notes
1 (each)	Law Enforcement Task Force	Rob Plastino	805-268-4035	10	Sheriff, State Parks, HCP, Fish and Wildlife
1 (each)	SB County Sites Task Force	Keith Radcliff	903-721-5030	42	Refugio State Park, El Capitan State Park, Excavation Site, Gaviota, Las Veras
1 (each)	Boat - CA Fish & Wildlife 58' Patrol Boat			0	
1 (each)	ICP Security	Ben Poch	318-218-6888	4	ICP

### 7. Work Assignments

Prevent unauthorized persons from entering or remaining in the spill area, staging areas, and the ICP. Contact and identify all persons not readily identifiable. Escort any unauthorized person from the area.

Land units- Contact any unidentified vehicle parked in the area with emphasis on highway 101 where access to the beach can be made. Remove all unauthorized persons and vehicles. Do not loiter on or around the railway.

Water units- Monitor fishery closure and prevent unauthorized fishing.

### 8. Special Instructions

Identify any persons or vessels that may need decontamination. Personnel are remined to stay hydrated and work rest regimen as neccessary.

Instructions for Dead Wildlife and Natural Resource Protection.

Any LIVE oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in clean up operations should be immediately called in to the Wildlife Hotline at 877-823-6926.

Any DEAD oiled birds, mammals, or sea turtles observed as part of cleanup operations should be called in to the team's supervisor. Supervisors can instruct the team in separating the oiled animal from the regular waste stream and (ideally) collecting it in a separate plastic bag, labeled with division/assignment area, and called into the Wildlife Hotline at 877-823-6926 for Recovery personnel to arrange pick up.

For all other DEAD oiled wildlife (marine organisms) discontinue segregating these - they will not be picked up. Dispose with the rest of the oiled material being removed.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

On Water: Avoid entering kelp beds as much as possible. Avoid boat traffic traveling near or through flocks of seabirds resting on water, stay 1000 ft away from nesting seabirds. If sea otter is observed keep clear and call Mike Harris immediatly. 831-212-7090

### SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

### HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
B. Geraghty	06/25/2015 14:00	T, Haug	06/25/2015 15:00	Chad Calaway	06/25/2015 15:00
ASSIGNMENT LIST		06/25/2015 18:	18		CS 204 (Rev.10/07)



- · Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

Report All Injuries require a immediate notification to Direct Supervisor.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function Radio Freq./System/Channel Phone Cell/Pager

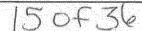
Emergency Communications

Medical: 911 Evacuation: 911 Other: 911

 10. Prepared By
 Date/Time
 11. Reviewed By (PSC)
 Date / Time
 12. Reviewed By (OSC)
 Date / Time

 B. Geraghty
 06/25/2015 14:00
 T. Haug
 06/25/2015 15:00
 Chad Calaway
 06/25/2015 15:00

 ASSIGNMENT LIST
 06/25/2015 18:18
 ICS 204 (Rev.10/07)



1. Incident Name	2. Operational Period (Date/Time)	Operational Period	Assignment List
Refugio Incident	From 06/26/2015 06:00 To 07/10/2015 06:00	Ops Period 20	ICS 204
3. Branch	4. Division/Group/Staging Pipeline Section 1 - 4		
Task Force/Strike Team	Team		usus para an democris e e a circum impedença (e) e e a circum de democris por le e e e e e e e e e e e e e e e
5. Operational Personnel	Name Affiliation	Contact#(	s)
Operations Section Chief	OSC Rotation Plains All America	n Pipeline PAAPL ch	art
Branch Director	M. Brykania S. J. Schauser, Society and Society of European Capacity and American Processing Physics.		
Dianon Director			

Qty x Size (Unit)	Strike Team/Task Force/Resour Identifier	ce Leader	Contact#	# Of Persons	Votes	
1 (each)	Section 1/2/3/4 Task Force	Ryan Crider	504-214-7657	0		
1 (each)	Excavation Task Force	EPA Rep		0	Salar Sangaga	
1 (each)	Crane	Approximation		0		

Excavation Task force will carry out operations to meet established endpoints.

### Section 1-4 Task Force Shall:

- -Conduct removal operations of oil and contaminated solid waste in accordance with the approved Section Plan.
- -All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Sample according to the approved Sample Confirmation Plan for Sections 1 thru 4.

Follow "Excavation Backfill and Site Restoration Plan" 6/24/15 once environmental receives satisfactory results from data analysis.

Plains Environmental Contact, Chris Lauer, 832-904-5247.

Once backfill is to the point of culvert instiallation, contact Chris Lauer prior to commencing work.

8. Special Instructions

### **Excavation Task Force**

Safety Officers shall be present during operations

Prior to excavations archeologist shall be consulted and if there are any cultural or historic resource concerns, archeologist shall be present to monitor the operations

- 1. A minimum of 25 feet from the potential release locations shall be maintained
- 2. All recovered oil shall be quantified and disposed of in accordance with the waste management plan.

### **HAZARD MITIGATION**

- -All personnel operating shall wear level D ( hard hats, safety toe boots, safety glasses).
- -All personnel are reminded to stay hydrated and take breaks as needed.
- Notify Assistant Safety Officer if safety issues arise.

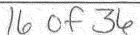
### SAFETY MESSAGE

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

### HISTORICAL/CULTURAL/ENVIRONMENTAL GUIDELINES

- Leave cultural materials in place at the site of discovery, and mark its location.
- · Stop clean-up work in the vicinity surronding the site, within a 6ft radius.
- Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource

10. Prepared By	Date/Time 11. Reviewed By (PSC) Date / Time 12. Reviewed By (OSC) Date / Time
B. Geraghty	06/25/2015 15:00 T, Haug 06/25/2015 15:00 Chad Calaway 06/25/2015 15:00
ASSIGNMENT LIST	06/25/2015 18:33 ICS 204 (Rev.10/07)



specialist. Obtain/provide location on map by indicating latitude/longitude.

Wildlife - Depending on depth of trench/excavation consult with ENV Unit regarding covering at night to reduce entrapment of animals and/or
exposure to contaminants.

An Archaeologist will periodically spot check, but full time archaeological monitoring is not necessary. The following activities DO NOT require full time archaeological monitoring:

- 1. Cleaning tar balls from the beach surface.
- 2. Cleaning oi/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

POC to schedule/request ARCH is the following:

Clay Lebow: June 25th - June 29th (805-895-2958)

Ann Munns: June 29th - July 6th (805-451-5825)

Clay Lebow: July 6th - July 10th (805-895-2958)

Report All Injuries require a immediate notification to Direct Supervisor.

9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel	Phone	Cell/Pager
Emergency Communications			
Medical:	Evacuation: 0	ther:	

10. Prepared By	Date/Time 11. Review	wed By (PSC) Date / Time	12. Reviewed By (OSC)	Date / Time
B. Geraghty	06/25/2015 15:00 T. Haug	06/25/2015 15:00	) Chad Calaway	06/25/2015 15:00
ASSIGNMENT LIST		06/25/2015 18:33		ICS 204 (Rev.10/07)

							A Section 1	
1. Incident Name	2. Operational P	eriod (Date	/Time)		Operational	Period	Assignmen	t List
Refugio Incident	From 06/26/2	015 06:00	<b>To</b> 07	/10/2015 06:00	Ops Period 2	0	ICS	S 204
3. Branch	4. Division/Grou	p/Staging						
Old Air Operations Branch					er i de la composición de la composici O composición de la c	ari da series de la companya de la La companya de la co	erikan di Karaman Sarija. Kajaran di Karaman Sarija	
Task Force/Strike Team	Team							emetation in the second
		the second			According to the second			
5. Operational Personnel	Name		1	Affiliation		Contact	#(s)	
Operations Section Chief	Chad Calaway		F	Plains All America	ın Pipeline	832-298-	7619	
Branch Director	Chad Calaway	Same and the same of	F	Plains All America	ın Pipeline	832-298-	7619	
6. Resources Assigned				'X' indi	cates 204a attac	hment with add	litional instruction	s 7
Qty x Size (Unit) Strike <sup>-</sup> Identifi	Team/Task Force/Resourc	e Leader	Con	tact# #O	f Persons Not	es		\ \
1 (each) Helicop				0				- DOMAN
7. Work Assignments								***************************************
Section 5 debris removal								
8. Special Instructions		September 19 April 19						termine processors
Air Ops Minimization Measures								
- Maintain minimum a vicinity of Coal Oil Po		above o	ra 1/2	mile away	from Snow	ey Plover	Habitat in th	1e
SAFETY MESSAGE All response personnel are to be	e cautious of moving vehicle	s at all times	s and look	cin all directions	pefore proceedir	na. Response p	ersonnel should b	he
aware that all railroad tracks are	in active use and should sh	ow extreme	caution v	vhen operating in	vicinity of track	S.		
Report All Injuries require a imm	nediate notification to Direct	Supervisor.						
9. Communications (radio and	d/or phone contact numbe	rs needed fe	or this as	isignment)				
Name/Function	Radio Freq./System	/Channel			Pho	ne (	Cell/Pager	
123.02 MHZ	VHF channel 10&16							
Emergency Communications			******************************					***************************************
Medical:	Evacuation:			Other:				
		***************************************						AMERICAN STREET,
Sec Sec.								
A Secret	and the second							
10. Prepared By	Date/Time 11. Re	alouad Bu /	nec.	Date / Time			Date / Time	
	06/25/2015 15:00 T, Hau	viewed By ( a	rou)	Date / Time		red By (OSC)	Date / Time	
	The state of the s			00/20/2010 10.	oo chad cala	way	06/25/2015 15	:00 1
ASSIGNMENT LIST		************************	/2015 18	06/25/2015 15: -25	00 Chad Cala		06/25/2015 15 ICS 204 (Rev.10/	***************************************

1. Incident Name	2. Operational Period (Date	Time)	Operational Period	Assignment Lis
Refugio Incident	From 06/26/2015 06:00	<b>To</b> 07/10/2015 06:00	Ops Period 20	ICS 20
3. Branch	4. Division/Group/Staging			
	Section 5			
Task Force/Strike Team	Team		must per service from the control of	
5. Operational Personnel	Name	Affiliation	Conta	ict#(s)
Operations Section Chief	OSC Rotation	Plains All America	n Pipeline PAAP	L chart
Branch Director				
Division/Group Supervisor/STAM	Div Rotation	Plains All America	a Disalina DAAD	L chart

Resources Assigned 'X' indicates 204a attachment with additional instructions Strike Team/Task Force/Resource Leader Qty x Size (Unit) Contact# # Of Persons Notes Identifier 1 (each) Helicopter 1 (each) Spider hoe 0 2 (each) Pressure Washer 0 15 (each) Personnel

### 7. Work Assignments

1 (each)

Excavation Task force will carry out operations to meet established endpoints.

Water pump

### Section 5 Task Force Shall:

-Conduct removal operations of oil and contaminated solid waste in accordance with the approved detailed Section Plan.

-All lifting operations will be conducted in accordance with the UC approved Lift Plan.

Follow "Plan for Remedation of Cliff Face Area" 6/24/15 along with the detailed section plan.

### 8. Special Instructions

### **Excavation Task Force**

Safety Officers shall be present during operations

Prior to excavations archaeologist shall be consulted and if there are any cultural or historic resource concerns, archaeologist shall be present to monitor the operations

PPE will be modified Leved D; Tyvek suit, safety glasses, hard hat, hard-toed shoes.

Continuous Air Monitoring will be required throughout operations.

- 1. A minimum of 25 feet from the potential release locations shall be maintained
- 2. All recovered oil shall be quantified and disposed of in accordance with the waste management plan.

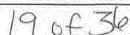
An Archaeologist will present during operations. The following activities DO NOT require full time archaeological monitoring:

- 1. Cleaning tar balls from the beach surface.
- 2. Cleaning oil/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
B. Geraghty	06/25/2015 15:00	T. Haug	06/25/2015 00:00	Chad Calaway	06/25/2015 00:00
ASSIGNMENT LIST		06/25/2015	18:36		ICS 204 (Rev.10/07)



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0. Prepared By	Date/Time	11. Reviewed By (P	SC) Date / Time	12. Reviewed By (OSC)	Date / Time
San Allen and San San					
		P			
Medical:	Evac	cuation:	Other:		
Emergency Communicati	lone				
lame/Function	Radio Fre	q./System/Channel		Phone C	ell/Pager
		ct numbers needed for	this assignment)		
Marie Company				and the second of the second of the second	

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20 OF 36

1. Incident Name Refugio Incident	2. Operational Period (Date/Tir		Operational Period  Ops Period 20	Assignment List
3. Branch	4. Division/Group/Staging		or process	
Santa Barbara Recovery Branch	Division I			
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Co	ntact#(s)
	OSC Rotation	Plains All American F	ipeline PA	APL chart
Operations Section Chief Branch Director	OSC Rotation Ops Field Chief	Plains All American F Plains All American F		APL chart

6. Resources Assigned

'X' indicates 204a attachment with additional instructions 🧻

Oty x Size (Unit)	Strike Team/Task Force/Resource Identifier	Leader	Contact#	# Of Pers	ons Notes	
(each)	DB2	Eric Nanarette	951-295-2680	16		
(each)	DB3	Kenny Potts	909-626-9962	18		
(each)	DB1	Chris Hernandez	661-238-6702	16		
(each)	OC Vacuum	Chris Loza	562-225-5126	50		a and a set

Conduct shoreline cleanup in segments per the respective Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Conduct shoreline clean-up as directed as per SCAT Methodology.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Crews may be deployed to other areas as conditions dictate.

Your entire area of responsibility has been surveyed by SCAT.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Add 1 Biological Monitor when any cleanup operations occur in Division I, Sections SB-I-S004 or SB-I-S005.

Dry ice blasting has been approved for all sections.

### 8. Special Instructions

An Archaeologist will periodically spot check, but full time archaeological monitoring is not necessary. The following activities DO NOT require full time archaeological monitoring:

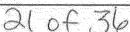
- 1. Cleaning tar balls from the beach surface.
- 2. Cleaning oi/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

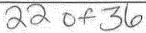
POC to schedule/request ARCH is the following:

10. Prepared By	Date/Time 11. Reviewed By (PSC) Date / Time 12. Reviewed By	(OSC) Date / Time
B. Geraghty	06/25/2015 15:00 T. Haug 06/25/2015 15:00 Chad Calaway	06/25/2015 15:00
ASSIGNMENT LIST	06/25/2015 19:02	ICS 204 (Rev.10/07)



Clay Lebow: June 25th - June 29th (805-895-2958) Ann Munns: June 29th - July 6th (805-451-5825) Clay Lebow: July 6th - July 10th (805-895-2958) See 204a for UC Clarification on working near cliffs - dtd 16 June. ATV's not allowed in exclusion zones at El Capitan and Refugio. Instructions for Dead Wildlife and Natural Resource Protection. Any oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be called in to the Wildlife Hotline at 877-823-6926. Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com) SAFETY MESSAGE All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio. PPE: Hard hats, Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways. PFD's must be worn if the potential for drowning exists. All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks. Report All Injuries require a immediate notification to Direct Supervisor. Dry ice blasting Safety Must utilize the following PPE: Tyvek Suit with Hood, appropriate gloves, full-face respirator, steel-toed boots and ensure no skin is exposed. Ensure the operator of the gun has visual sight of the operator tending the machines or have someone in between to allow for work stop work when needed. HISTORICAL/CULTURAL GUIDELINES Leave cultural materials in place at the site of discovery, and mark its location. Stop clean-up work in the vicinity surrounding the site, within a 6ft radius. Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude. In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief. No work in estuary or creek habitats without biological monitor and approval from EUL. Communications (radio and/or phone contact numbers needed for this assignment) Cell/Pager Name/Function Radio Freq./System/Channel Phone **Emergency Communications** Medical: Evacuation: Other:

10. Prepared By	Date/Time	11. Reviewed By (PSC) Date / Ti	me 12. Reviewed By (OSC) Date / Time
B. Geraghty	06/25/2015 15:00	T. Haug 06/25/20	15 15:00 Chad Calaway 06/25/2015 15:00
ASSIGNMENT LIST		06/25/2015 19:02	ICS 204 (Rev.10/07)



1. Incident Name Refugio Incident	2. Operational Period (Date/Time) From 06/26/2015 06:00 To		Operational Period Ops Period 20	Assignment List
3. Branch Santa Barbara Recovery Branch	4. Division/Group/Staging Division J			saleureur ferringen von bereite gestellt der seine state der seine state der seine state der seine state der s
Task Force/Strike Team	Team			
5. Operational Personnel	Name	Affiliation	Conta	ct#(s)
Operations Section Chief	OSC Rotation	Plains All American P	ipeline PAAPI	Lichart
Branch Director	Ops Field Chief	Plains All American P	ipeline PAAPI	L chart
Division/Group Supervisor/STAM	Div Rotation	Plains All American P	ipeline PAAPI	Lohart

Gty x Size (Unit)

Strike Team/Task Force/Resource Leader
Identifier

1 (each)

PAT2

Contact#

# Of Persons Notes

S62-244-2248

Contact#

# Of Persons Notes

Fernanda

S62-224-4185

\*\*X' indicates 204a attachment with additional instructions

# Of Persons Notes

| Contact# # Of Persons Notes
| Contact# # Of Persons Notes
| Contact# # Of Persons Notes
| Contact# # Of Persons Notes
| Contact# # Of Persons Notes
|

### 7. Work Assignments

Conduct shoreline cleanup in segments per the Shoreline Treatment Recommendation (STR) unless otherwise directed by the Division Supervisor due to operational need.

Supervisors should evaluate their entire area of responsibility and report status changes to their Branch Director on a daily basis.

Dehonor

Your entire area of responsibility has been surveyed by SCAT.

Conduct shoreline clean up in accordance with SCAT methodology.

STR's have been established throughout your area of responsibility.

SCAT is not required to confirm achievement of Phase 1 endpoints.

Crews may be deployed from other areas as conditions dictate.

Dry ice blasting of large surface rock, cobble and cliff face is approved for all areas.

### 8. Special Instructions

An Archaeologist will periodically spot check, but full time archaeological monitoring is not necessary. The following activities DO NOT require full time archaeological monitoring:

- 1. Cleaning tar balls from the beach surface.
- 2. Cleaning oil/tar from cobbles on the beach.
- 3. Cleaning oil/tar from bedrock at the back edge of the beach.
- 4. Cleaning oil/tar from rocks and bedrock that protrude from the beach.

Cultural protocols will remain unchanged.

(dtd 23 Jun 15)

POC to schedule/request ARCH is the following:

Clay Lebow: June 25th - June 29th (805-895-2958)

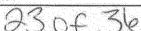
Ann Munns: June 29th - July 6th (805-451-5825)

Clay Lebow: July 6th - July 10th (805-895-2958)

 10. Prepared By
 Date/Time
 11. Reviewed By (PSC)
 Date / Time
 12. Reviewed By (OSC)
 Date / Time

 B. Geraghty
 06/25/2015 15:00
 T. Haug
 06/25/2015 15:00
 Chad Calaway
 06/25/2015 15:00

 ASSIGNMENT LIST
 06/25/2015 19:01
 ICS 204 (Rev.10/07)



See 204a for UC Clarification on working near cliffs - dtd 16 June.

ATV's not allowed in exclusion zones at El Capitan and Refugio.

All light towers are to be facing away from the sand beach until otherwise instructed by Unified Command.

Instructions for Dead Wildlife and Natural Resource Protection.

Any oiled wildlife (birds, mammals, or sea turtles) observed or incidentally collected in cleanup operations should be called in to the Wildlife Hotline at 877-823-6926.

Unknown source oil impacts should be reported to Lourdes Mahoney at 813-391-4657 (Imahony@cteh.com)

### SAFETY MESSAGE

All personnel are reminded to keep hydrated and take rest breaks at a 50/10 work/rest ratio.

PPE: Hard hats, Tyvek suits, gloves, safety glass, neoprene boots. Avoid walking near waterways.

PFD's must be worn if the potential for drowning exists.

All response personnel are to be cautious of moving vehicles at all times and look in all directions before proceeding. Response personnel should be aware that all railroad tracks are in active use and should show extreme caution when operating in vicinity of tracks.

Report All Injuries require a immediate notification to Direct Supervisor.

### Dry ice blasting Safety

Must utilize the following PPE: Tyvek Suit with Hood, appropriate gloves, full-face respirator, steel-toed boots and ensure no skin is exposed. Ensure the operator of the gun has visual sight of the operator tending the machines or have someone in between to allow for work stop work when needed.

### HISTORICAL/CULTURAL GUIDELINES

Leave cultural materials in place at the site of discovery, and mark its location.

Stop clean-up work in the vicinity surrounding the site, within a 6ft radius.

Immediately inform the field supervisor, who in turn, should immediately inform the FOSC and/or an appropriately designated cultural resource specialist. Obtain/provide location on map by indicating latitude/longitude.

In the event a scheduled meal is not made available to your crew, report this immediately to your Branch Director and the Logistics Section Chief

No work in estuary or creek habitats without biological monitor and approval from EUL.

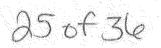
9. Communications (radio and/or phone contact numbers needed for this assignment)

Name/Function	Radio Freq./System/Channel Pho	ne Cell/Pager
Emergéncy Communications		
Medical:	Evacuation: Other:	
A STATE OF THE STA		

10. Prepared By	Date/Time	11. Reviewed By (PSC)	Date / Time	12. Reviewed By (OSC)	Date / Time
B. Geraghty	06/25/2015 15:00	T. Haug	06/25/2015 15:00	Chad Calaway	06/25/2015 15:00
ASSIGNMENT LIST		06/25/2015 19	1:01		ICS 204 (Rev.10/07)

Generated by Witt O'Brien's

1. Incident Na Location: Maripo		O 2. Operational Period From: 06/26/2015 0600		07/10/20	015 0559	)		CAL PLA CS 206-C
3. Medical Aid Sta	tions							
Nami		Location		Contact #			Transport Availability	
Jennifer Miller, RN		Refugio State Park Field Nur	se	309-370	-1946		lo	
Catherine Murphy,	RN	ICP - Medical Unit Lead		805-618	-5769	1	lo	
Rodrigo Sanchez, E	EMTP	Refugio State Park EMTP		210-749	-1573	<u> </u>	lo	
Chumash Fire Department Gaviota Coast EMT basic				Gilbert Romero 805-325-3043 Nelson Palato 805-598-6586			lo .	
Santa Barbara Cou rescue, helicopter v		4410 Cathedral Oaks, Santa		911		1	es ·	
Montecito and Carp Water Rescue Tear		Santa Barbara County South		911		1	lo	
Ventura Fire, Oxnard Fire, Ventura County Fire, water rescue, helicopter with hoist		Ventura County		911			No	
US Coast Guard, Medi-Vac. Rescue Swimmers		1001 South Seaside, San Pedro, CA 90731		855-562-4900 510-437-3701		es		
4. Transportation								
Ambulance :	Service	Address			Contact #			Capability
American Medical F	Response	240 East Hwy 246 Buellton, CA 93117			805-2	45-3424	Parami team	edic/EMT
CALSTAR 7 (air medical transport leam, no hoist)		3996 Mitchell Road Santa Monica, CA 93455		55 805-938-9038		Advanced Practice, 2 Nurse team		
Santa Barbara Coul Support air medical transpo noist capabilities)		906 Airport Road Santa Ynez, CA 93460			805-692-5723 Or 911		2 Paramedic team with Rescue Swimmer	
Santa Barbara Cour Rescue, Helicopter, water rescue and di	Medical,	4408 Cathedral Oaks Road Santa Barbra			805-692-5723 or 911		Paramedic	
US Coast Guard		101 South Seaside Ave #20, San Pedro, CA 9073		90731	731 855-562-4900 510-437-3701 VHF Channel 16		Rescue Swimmer/Mediva	
5. Hospitals								
Hospital Name		Address	Contact	#  -	Trave Air	el Time Ground	Burn Center	Helipa
ioleta Valley ottage Hospital	CA 93111	atterson Ave, Santa Barbara,	805-967-341		N/A	20/min		No
Prossman Burn Penter	7300 Medica	Center Drive West Hills CA	818-676-417	7	20 min	1.25	Yes	Yes
anta Barbara Cottage Hospital	400 West Pu CA 93105	eblo Street Santa Barbara,	805-682-711	1	8 min	hours 27 min	No	Yes
aint John leasant Valley lospital	lospital CA 93105 n 2309 Antonio Ave, Camarillo, CA 93010			44	30	1 HR		



LA County Medical Alert (available 24/7)	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	1(866)940-4401	1 hour	N/A	No	Yes
					i di	
UCLA Available 0800- 1700	200 UCLA Medical Plaza Suit B Los Angeles, CA 9005	310-794-9014	30 min.	1 hour	No	Yes

### 6. Special Medical Emergency Procedures:

If medical, injury or dive emergency occurs on boat, call 911 and report location geographically where the incident is

located (GPS Coordinates). 911 will dispatch appropriate emergency resources to scene.

Non-life/limb threatening illness or injury: notify direct supervisor, follow "medical reporting procedures" and render first aid. Supervisor will direct worker to field nurse or EMT on site.

All illnesses and injuries will be reported on Incident Reporting Line 805-618-5769.

### Essential reporting information for EMS provider:

1, Nature of injury

Location of patient and point of contact

Point of contact

Age and gender of patient

7. Prepared by: (ICP Safety Officer) Jerry Green, SOFR Date/Time 8. Reviewed by: (Safety Officer) Date/Time 06/26/15 0559

Section 18 and 18 for the section of	2. Operational Peri	ou (Date/Time)	Operational Period	DAILY MEETING
Refugio Incident	From 06/26/2019	5 06:00 <b>To</b> 07/10/2015 06:00	Ops Period 20 S	CHEDULE ICS 230-CO
3. Meeting Schedule	(Commonly-held meetings are in	ncluded)		
Date/Time	Meeting Name	Purpose	Attendees	Location
06/26/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
06/29/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
06/30/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/01/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss engoing issues.	UC, Cmd & General staff	ICP Goleta
07/02/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/03/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Crnd & General staff	ICP Goleta
07/06/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/07/2015 10:00	UC Meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/08/2015 10:00	UC meeting	Teleconference for UC, Command & General Staff to discuss ongoing issues.	UC, Cmd & General staff	ICP Goleta
07/09/2015 06:00	Operations Briefing	Present IAP and assignments to the Supervisors/Leaders for the next Operational Period	UC, Cmd & General Staff, Branch Directors, DIV/GRP Supv, and Unit Leaders	Refugio State Beach
07/09/2015 08:00	UC Objectives Meeting	Review and update objectives	Unified Command, PSC	UC Meeting Room
07/09/2015 09:00	Command and General Staff Meeting	UC provide the command and general staff with updates on objectives and receives feedback/updates from staff.	UC, Command and General Staff, SITL, EUL	UC Meeting Room
07/09/2015 12:00	Tactics Meeting	Develop/Review primary and alternate strategies to meet Incident Objectives for the next operational period.	PSC, OSC, LSC, FSC, RUL, SUL, SOFR, DOCL, COML and THSP	ICP Goleta
07/09/2015 16:00	Planning Meeting	Review status and finalize strategies and assignments to meet incident Objectives for the next Operational Period. To include SCAT Briefing	IC/UC, Command & General Staff	UC Meeting Room
07/09/2015 17:00	IAP Approval	Present the IAP to the Unified Command for approval.	IC/UC, PSC	UC Meeting Room
<ol><li>Prepared by (Situal</li></ol>	tion Unit Leader)		Date /	Time

1. Incident Name 2. Operational Period to be covered by IAP (Date/Time)   ACF	NDEX
Refugio Incident From 06/26/2015 06:00 To 07/10/2015 06:00	2a-CG

### 3. Index to ACP/GRP sites shown on Situation Map

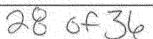
Site	Priority	Site Name and/or Physical location	Action	Status
4-607	A	Arroyo Hondo Preserve and Creek (SBCo. Div I) Patriot Env.	100 ft of swamp boom. 100 ft of sorbant boom. Secured with stakes.	Completed by Patriot 5/21. Removed 6/18
4-610	A	Refugio Creek (spill site, boomed) (SBCo. Div I)	400 ft of hard boom. 400 ft of absorbant boom. Staked per site strategy.	Completed by Clean Seas 5/19 Removed 6/13
4-613	A	Corral-Las Flores Creeks (SBCo. Div K)	Pre-impact debris removal.	Completed by Patriot 5/20.
4-615	A	El Capitan Creek (SBCo. Div K)	40 ft of swamp boom. 40 ft of sorbant boom. Secured by stakes.	Completed by Clean Seas 5/20 Removed 6/13
		Tajiguas Creek (SBCo. Div I)	200 ft of hard boom. 200 ft of absorbant boom.	Completed 5/22 0842 by Patriot. Removed 6/4

Note: This form is designed to be posted next to the situation map. Use additional sheets, as needed.

 4. Prepared by
 Date / Time

 Brendan Geraghty
 06/24/2015 14:45

ACP Site Index Page 1 of 1 - Prepared: 06/25/2015 18:40 ICS 232a-CG (Rev 07/04)



### 2015-06-25 Stakeholder Engagement Plan

**Liaison Officer (LOFR):** For Operational Period 20, 26 Jun - 10 July 2015, Refugio Incident Liaison Officers will provide remote support. LOFR duties will be the responsibility of CA Dept of Fish & Wildlife, Office of Spill Prevention and Response (OSPR). OSPR Liaisons are on a rotating schedule:

<b>Duty Period</b>	Name	Office	Mobile	E-mail
6/23 - 6/29	Mr. Mike Zamora	916-322-1929	none	Michael.Zamora@wildlife.ca.gov
6/30 - 7/06	Mr. Joe Stewart	916-324-0907	916-205-8661	joe.stewart@wildlife.ca.gov
7/07 - 7/13	Ms. Cindy Murphy	916-324-6250	916-616-4515	cindy.murphy@wildlife.ca.gov
7/14 - 7/20	And the second s	916-327-2297	none	Stephen.Snavely@wildlife.ca.gov

Mr. Joe Stewart is the primary POC for OSPR Liaison issues, Ms. Cindy Murphy is secondary. An additional POC is Mr. Chris Klumpp, 916-322-1195 (w), 916-591-0768 (c), <a href="mailto:Christopher.Klumpp@wildlife.ca.gov">Christopher.Klumpp@wildlife.ca.gov</a>.

Coast Guard District Eleven External Affairs staff will support OSPR liaisons, as necessary. POC is LCDR Collin Bronson, 510-437-3423 (w), 510-219-1322 (c), collin.r.bronson@uscg.mil.

Unified Command Meetings: The LOFR will participate via phone in the Unified Command meeting, currently scheduled for weekdays at 1000.

**Critical Information:** The LOFR will be guided by the ICS-202b, Critical Information Requests. Any relevant information that is brought to the attention of the LOFR covered under the ICS-202b must be relayed to the Unified Command. Items in bold are the primary responsibility of the LOFR:

- Work site accidents / mishaps resulting property damage or injuries to responders beyond first aid.
- Major equipment failures that impact operations.
- · Any VIP visits or political interest and concerns.
- Command Objectives achieved.
- Deviation of strategies or tactics from approved Incident Action Plan.
- Severe weather condition which could impact Operations.
- Publication of inaccurate or unfavorable media stories.
- Reports of negative stakeholder interests.
- Cultural/historical impacts and/or concerns.
- Reports of negative social media trends or observations.
- Change in status for any Refugio Incident facilities.
- Change to or need for additional road closures.

Daily Situation E-mail: Refugio Incident Situation Unit will send the daily situation e-mail to <a href="mailto:OSPRLiaison@wildlife.ca.gov">OSPRLiaison@wildlife.ca.gov</a> and the on-duty LOFR will leverage it for daily stakeholder updates. Enclosure 1 is the Liaison Contact List as of 25 Jun 2015.

Reporting Suspected Oil or Hazardous Material: All reports of suspected oil sightings must be reported to the National Response Center (NRC) at 1-800-424-8802 or <a href="mailto:nrc@uscg.mil">nrc@uscg.mil</a>. The NRC is the sole Federal point of contact for reporting hazardous substances and oil spills.

Page 1 of 3 LCDR Greg Reilly, LOFR

### 2015-06-25 Stakeholder Engagement Plan

Research Requests: The following process is in effect to receive, vet, approve, and facilitate independent research requests:

- Interested parties will be directed to fill out the research request questionnaire at http://www.refugioresponse.com/go/survey/7258/24454.
- The PIER website administrator forwards submitted questionnaires to Mr. Wade Bryant at wade.bryant@c-ka.com. He will review applications and make approve/disapprove recommendations to the Unified Command.
- 3. For any research that will take place on state parks land, apply for a scientific research and collecting permit. http://www.parks.ca.gov/?page\_id=21557.
- 4. If approved, Planning Section will develop an ICS-204 to ensure all research activities are fully vetted for safety and operational concerns.

Cultural, Archaeological, Historical Issues: OSPR will continue to have a cultural liaison embedded in the Operations Section of the Response. Additionally, archeology issues can be directed to refugio@appliedearthworks.com.

LOFR Transition Announcement: The following e-mail will be sent to all stakeholders listed in Enclosure 1 on the morning of Friday, June 26, 2015.

### Good morning, Stakeholders,

The Refugio Response is entering a phase that requires less operational planning and fewer people working in the Incident Command Post (ICP). Field operations are continuing to effectively and safely complete cleanup goals for the remaining beach and bluff areas, and those resource numbers will remain significant, but personnel working in the ICP will be reduced. As such, Liaisons supporting the Refugio Incident are returning to their respective agencies. Stakeholder concerns will continue to be worked by the liaison network, albeit remotely.

The California Department of Fish & Wildlife Office of Spill Prevention and Response (OSPR) will provide Liaison Officers (LOFR) to the continued response. OSPR LOFRs will be on a rotating schedule. The on duty LOFR can be reached via e-mail at <a href="mailto:OSPRLiaison@wildlife.ca.gov">OSPRLiaison@wildlife.ca.gov</a> or:

6/23 - 6/29, Mr. Mike Zamora, 916-322-1929 6/30 - 7/6, Mr. Joe Stewart, 916-324-0907 7/7 - 7/13, Ms. Cindy Murphy, 916-324-6250 7/14 - 7/20, Mr. Steve Snavely, 916-327-2297

### Additional information:

Current Status of Response: The Refugio Response website (<u>www.refugioresponse.com</u>) remains the best source for current information related to the incident.

Daily Situation E-mail: If you wish to receive daily situation overviews via e-mail (and are not already), send an e-mail with your name, title, agency/organization/business, phone number, and email address to OSPRLiaison@wildlife.ca.gov.

Register for Cal Spill Watch: The Cal Spill watch website is an excellent resource to stay informed about this, and other, incidents. To access the Cal Spill Watch page, create an account by visiting

Page 2 of 3 LCDR Greg Reilly, LOFR

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### 2015-06-25 Stakeholder Engagement Plan

https://nrm.dfg.ca.gov/myaccount/register.aspx. Fill out a simple form and click "create". You will be sent an Account Activation email, open the email and click on the link to activate your account.

Reporting Suspected Oil or Hazardous Material: The Unified Command requests that you direct all reports of suspected oil sightings to the National Response Center (NRC) at 1-800-424-8802 or <a href="mailto:nrc@usca.mil">nrc@usca.mil</a>. The NRC is the sole Federal point of contact for reporting hazardous substances and oil spills. The mandated reporting process needs to be used to ensure that all appropriate agencies are notified, not just the Refugio ICP.

**Research Requests:** Parties interested in conducting independent research in areas where response operations are ongoing will need to:

 Fill out a Refugio Response research request: http://www.refugioresponse.com/qo/survey/7258/24454.

 For any research that may take place on state parks land, apply for a scientific research and collecting permit: <a href="http://www.parks.ca.gov/?page\_id=21557">http://www.parks.ca.gov/?page\_id=21557</a>.

I am returning to my duties at Coast Guard District Eleven. Please feel free to reach out to me should the need arise and thank you for your hospitality.

Best regards,

Greg Reilly Lieutenant Commander, U.S. Coast Guard Refugio Incident Liaison Officer (LOFR) 510.289.7775 / gregory.w.reilly@uscg.mi

> Page 3 of 3 LCDR Greg Reilly, LOFR



Help Print

Weekly Tide Prediction for GAVIOTA STATE PARK, PACIFIC OCEAN, CA NOAA/NOS/CO-OPS

StationId 9411399

From: 2015/06/26 - 2015/07/02 Units: Feet Time Zone: LST/LDT Datum: MLLW Threshold: >= 2.3

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

### High/Low Tide Predictions

Station Name: GAVIOTA STATE PARK, PACIFIC OCEAN, CA

Parameter: Weekly

Product: Tide Prediction

Start Date & Time: 2015/06/26 12:00AM

End Date & Time: 2015/07/02 11:59PM

Threshold: >= 2.3 (threshold values are appended with \*)

Source: NOAA/NOS/CO-OPS
Prediction Type: Harmonic
Datum: MLLW
Height Units: Feet
Time Zone: LST/LDT

Date Day	Day	<b>The</b>	ğ		<b>5</b>	Time	ż	Time	Hg
2015/06/26 Fri 01	Έ	01:09 AM	1.42 L	06:42 AM	*3.11 ⊞	11:49 AM	1.85 L	06:36 PM	*5.21 H
2015/06/27 Sat	Sat	01:50 AM	0.88 L	07:48 AM	*3.24 H	12:34 PM 1.99 L	1.99 L	07:12 PM	*5.53 H
2015/06/28	Sm	02:28 AM	0.37 L	08:42 AM	*3.42 H	01:18 PM	2.08 L	07:48 PM	*5.82 H
2015/06/29 Mon	Ş	03:05 AM	J 60'0-	-0.09 L 09:27 AM	*3.61 H	02:00 PM	2.15 L	08:25 PM	H 60'9*
2015/06/30	Tue	03:42 AM	-0.47 L	10:08 AM	*3.78 H	02:42 PM	2.19 L	09:02 PM	*6.28 H
2015/07/01 Wed	Wed	04:18 AM	-0.75 L	10:48 AM	*3.91 H	03:24 PM	2,23 L	09:40 PM	*6.37 H
2015/07/02	7	2015/07/02 Thu 04:56 AM -0.89 L	-0.89 L	11:28 AM	*4.03 H	04:09 PM	2.25 L	10:20 PM	*6.32 H

http://lidesandcurrents.noaa.gov/noaatidepredictions/NOAATidesFacade.jsp?datatype=Printer+Friendly&Stationid=9411399&text=datafiles%252F9411399%252F26062015%252F543%252F&imagename=images%...



Print Help

Weekly Tide Prediction for GAVIOTA STATE PARK, PACIFIC OCEAN, CA NOAA/NOS/CO-OPS StationId 9411399

Units: Feet Time Zone: LST/LDT Datum: MLLW From: 2015/07/02 - 2015/07/08

Threshold: >= 2.3

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

### High/Low Tide Predictions

Station Name: GAVIOTA STATE PARK, PACIFIC OCEAN, CA

Parameter: Weekly

Product: Tide Prediction

Start Date & Time: 2015/07/02 12:00AM End Date & Time: 2015/07/08 11:59PM

Threshold: >= 2.3 (threshold values are appended with \*)

Source: NOAA/NOS/CO-OPS Prediction Type: Harmonic Time Zone: LST/LDT Height Units: Feet Datum: MLLW

Date	Day	Time	Ę	Time	ğ	Time	Hgt	Time	Hgt
2015/07/02	Ē	04:56 AM	7 68'0-	11:28 AM	*4.03 H	04:09 PM	2.25 L	10:20 PM	*6.32 H
2015/07/03 Fri	Œ	05:36 AM	-0.89 L	12:11 PM	*4.14 H	04:57 PM	2.28 L	11:02 PM	*6.11 H
2015/07/04	Sat	06:16 AM	-0.75 L	12:55 PM	*4.28 H	05:52 PM	*2.3 L	11:49 PM	*5.71 H
2015/07/05	ਡੂ	06:58 AM	-0.46 L	01:42 PM	*4.45 H	06:56 PM	2.29 L		
2015/07/06 Mon	М	12:43 AM	*5.16 H	07:42 AM	-0.06 L	02:32 PM	*4.67 H	08:10 PM	2.21 L
2015/07/07	ig B	01:47 AM	*4.52 H	08:28 AM	0.42 L	03:25 PM	*4.95 H	09:37 PM	1.97 L
2015/07/08 Wed	Wed	03:04 AM	.04 AM *3.91 H	09:20 AM	J 16.0	04:20 PM	*5.26 H	*5.26 H 11:10 PM	1.5

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Help Print

Weekly Tide Prediction for GAVIOTA STATE PARK, PACIFIC OCEAN, CA NOAA/NOS/CO-OPS

StationId 9411399 From: 2015/07/08 - 2015/07/14 Units: Feet Time Zone: LST/LDT Datum: MLLW

Threshold: >= 2,3

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.

### High/Low Tide Predictions

Station Name: GAVIOTA STATE PARK, PACIFIC OCEAN, CA

Source: NOAA/NOS/CO-OPS Prediction Type: Harmonic

Height Units: Feet Time Zone: LST/LDT

Datum: MLLW

Parameter: Weekly

Product: Tide Prediction

Start Date & Time: 2015/07/08 12:00AM

End Date & Time: 2015/07/14 11:59PM

Threshold: >= 2.3 (threshold values are appended with \*)

Date Day Time Hat Time Hat T	Time Hat Time Hat				-	Time		Ë	İ
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Fri 12:26 AM 0.88 L 06:13 AM *3.36 H 1	12:26 AM 0.88 L 06:13 AM *3.36 H	*3,36 H	*3,36 H	*3,36 H	1	11:22 AM	1.69.1	1.69 L 06:08 PM	*5.91 H
Sat 01:27 AM 0.28 L 07:34 AM *3.46 H	0.28 L 07:34 AM *3.46 H	07:34 AM *3.46 H	*3.46 H	*3.46 H		12:22 PM	1.9 L	1.9 L 06:59 PM	*6.17 H
Sun 02:20 AM -0.21 L 08:39 AM *3.65 H (	02:20 AM -0.21 L 08:39 AM *3.65 H	*3.65 H	*3.65 H		* Const	01:18 PM	2.03 L	2.03 L 07:47 PM	*6.35 H
2015/07/13 Mon 03:06 AM -0.55 L 09:30 AM *3.85 H 02:09 PM	03:06 AM -0.55 L 09:30 AM	-0.55 L 09:30 AM *3.85 H	09:30 AM *3.85 H	*3.85 H		02:09 PM	2.1 L	2.1 L 08:32 PM	*6.43 H

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10:15 AM

-0.72 L

03:48 AM

Tue

2015/07/14

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Scan for updated forecast

# Refugio State Beach Weather

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WIND	S 8 mph	SSW 10 mph	W13 mph	W 11 mph	WSW 8 mph	SSE 8 mph	SSW 9 mph	WSW 10 mph	WSW 12 mph	SW 10 mph	
PRECIP	%0 /	Š	%0	86	%0	%	%0 /	8	ő	28	
DESCRIPTION	Partly Cloudy	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	AM Clouds/PM Sun	
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DAV	TONIGHT Jun 25	<b>FRI</b> Jun 26	SAT Jun 27	SUN Jun 28	<b>MON</b> Jun 29	96 EE	WED TO	<b>2</b> 2 3	<b>FR</b> 12.3	SAT	

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